



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John David Fraser et al.  
Serial No. : 10/594,291  
Filed : September 25, 2006  
Title : SET1 PROTEINS AND USES THEREOF

Art Unit : Unknown  
Examiner : Unknown

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Applicants disclose the documents listed on the attached form PTO-1449, copies of of all which are enclosed. Also enclosed is a copy of a search report dated February 14, 2005, issued in corresponding International Application PCT/NZ2004/000317. The search report lists eight of the ten documents disclosed herein.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office Action on the merits. Please apply any charges or to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 11-28-06

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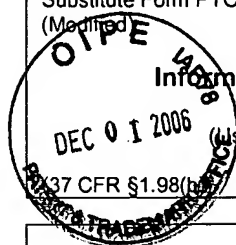
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**CERTIFICATE OF MAILING BY FIRST CLASS MAIL**

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 28, 2006  
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Diane M. Saturno  
Signature  
Diane M. Saturno  
Typed or Printed Name of Person Signing Certificate

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 11752-012US1	Application No. 10/594,291
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)		Applicant John David Fraser et al.	
		Filing Date September 25, 2006	Group Art Unit



U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AC	WO2002/094868A	11/28/2002	WIPO	C07K	14/31		
	AD	WO 2002/077183A	10/03/2002	WIPO	C1N			
	AE							
	AF							
	AG							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AH	Arcus et al., "The Three-Dimensional Structure of a Superantigen-like Protein, SET3, from a Pathogenicity Island of the Staphylococcus Aureus Genome", The Journal of Biological chemistry 277:32274-32281, 2002.
	AI	Baba et al, "Genome and Virulence Determinants of High Virulence Community-Acquired MRSA", The Lancet 359:1819-1827, 2002.
	AJ	Fraser et al., "The Staphylococcal SETs – Superantigen Like Virulence Factors Targeting IgA and Complement Factors.", Conference Presentation, Australian Society for Immunology 2003, Perth, Western Australia, Abstract submitted 15/09/03; Conference opened 7/12/03; oral presentation delivered 10/12/03. Abstract and PowerPoint™ presentation attached.
	AK	Holden et al., "Complete Genomes of Two Clinical Staphylococcus Aureus Strains: Evidence for the Rapid Evolution of Virulence and Drug Resistance", Proceedings of the National Academy of Sciences (USA) 101:9786-9791, 2004.
	AL	Kuroda et al., "Whole Genome Sequencing of Meticillin-Resistant Staphylococcus Aureus", The Lancet 357:1225-1240, 2001.
	AM	Langley et al., "The Staphylococcal Superantigen-Like Protein 7 Binds IgA and Complement C5 and Inhibits IgA-FcRI Binding and Serum Killing of Bacteria", The Journal of Immunology 174:2926-2933, 2005.
	AN	Williams et al., "Identification of a Novel Gene Cluster Encoding Staphylococcal Exotoxin-Like Proteins: Characterization of the Prototypic Gene and Its Protein Product, SET1", Infection and Immunity 68:4407-4415, 2002.
	AO	TrEMBLE Accession No.: Q8NY48. Set22 protein. 1 October 2002. Baba et al., (94% identical (Blastp) to Applicant's Seq ID 6).

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	